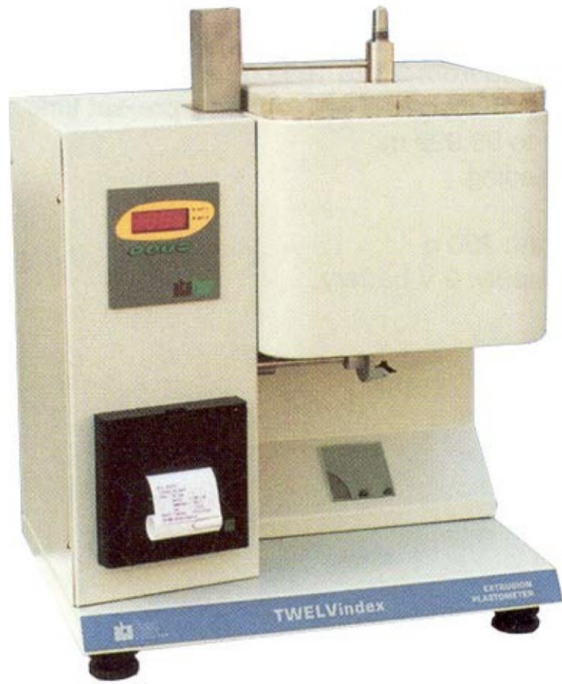


## Lab activities in Materials Forming - Non metal materials forming technology (3h)

Activities/Experiences	Instrument	Student action
<b>Determination of fluidity index for thermoplastics</b>	Extrusion plastometer	Performing the measurement for determination of melt-mass flow rate (MFR/MFI) and melt-volume flow rate (MVR) according to ISO 1133 technical standard. Analyzing data and writing a technical report.

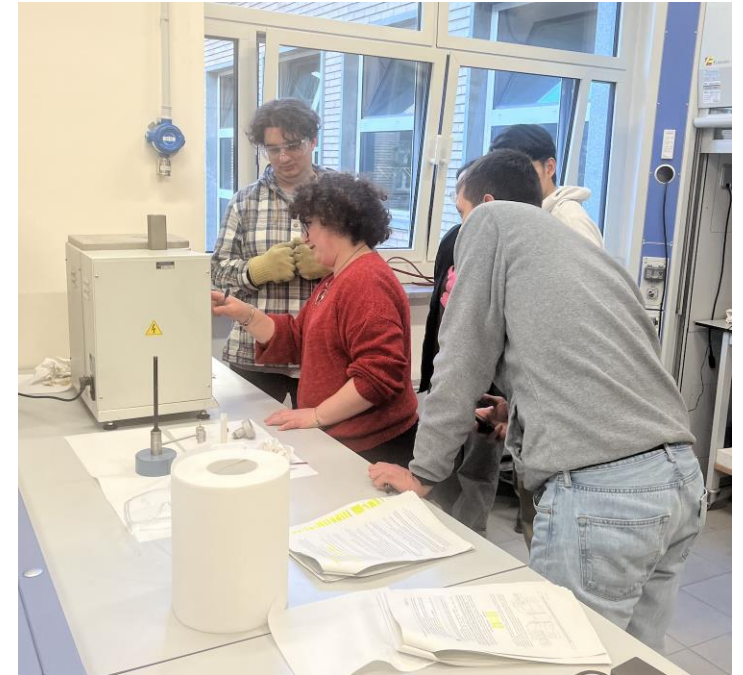
## Images from the lab



*MFI Extrusion plastometer*



*Polypropylene pellets*



*Students at work*